

Application No. 10/797,686
Preliminary Amendment

LISTING OF CLAIMS:

1. (Original) A crawler belt link grinding system comprising:

an abrasive plate for grinding a tread of a crawler belt link, the abrasive plate being disposed to contact the tread with a crawler belt of a crawler structure wound.

2. (Original) The crawler belt link grinding system of claim 1, wherein the abrasive plate is disposed above a track frame.

3. (Original) The crawler belt link grinding system of claim 1, wherein the abrasive plate is disposed below a rear portion of a track frame and is supported by a support member added to a bogie supporting a track roller.

4. (Original) The crawler belt link grinding system of claim 1, wherein the abrasive plate is supported by a support member added to a rear portion of a bottom side of a track frame.

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5. (Currently Amended) The crawler belt link grinding system of claim 2, wherein the abrasive plate mounted can be ~~detached or withdrawn~~ moved away from a grinding position.

6. (Original) The crawler belt link grinding system of claim 5, wherein the abrasive plate disposed has an adjustable setting position.

7. (Original) The crawler belt link grinding system of claim 1, wherein the abrasive plate includes an abrasive surface including an abrasive disposed thereon, and the abrasive surface is provided to contact at least one of the crawler belt links in parallel with the crawler belt link.

8. (Original) A crawler structure comprising:
an endless crawler belt wound between a sprocket and an idler of a crawler vehicle; and
a crawler belt link grinding system for grinding a tread of a crawler belt link of the crawler belt.

9. (Original) The crawler structure of claim 8, wherein the crawler belt link grinding system is supported at a track frame and grinds the tread of the crawler belt link on at least one of

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a non-ground-contact side and a ground-contact side of the crawler belt.

10. (Previously Presented) The crawler structure of claim 8, wherein the crawler belt link grinding system comprises an abrasive plate formed to have a flat abrasive surface.

11. (Previously Presented) The crawler structure of claim 9, wherein the crawler belt link grinding system comprises an abrasive plate formed to have a flat abrasive surface.

12. (Previously Presented) The crawler belt link grinding system of claim 3, wherein the abrasive plate mounted can be detached or withdrawn from a grinding position.

13. (Previously Presented) The crawler belt link grinding system of claim 12, wherein the abrasive plate disposed has an adjustable setting position.

14. (Previously Presented) The crawler belt link grinding system of claim 4, wherein the abrasive plate mounted can be detached or withdrawn from a grinding position.

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15. (Previously Presented) The crawler belt link grinding system of claim 14, wherein the abrasive plate disposed has an adjustable setting position.

16. (New) The crawler belt link grinding system of claim 5, wherein the abrasive plate is detachable from a grinding position.

17. (New) The crawler belt link grinding system of claim 2, wherein the abrasive plate can be withdrawn from a grinding position.